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Page 2

AMENDMENTS TO THE CLAIMS

Please add or amend the claims to read as follows, and cancel without prejudice or disclaimer to resubmission in a divisional or continuation application claims indicated as cancelled:

- (Currently Amended) A composition for treating or preventing memory impairment or cognitive dysfunction comprising citicoline, or a pharmaceutically-acceptable salt thereof, wherein said citicoline is metabolized to form at least one of cytidine, uridine, [[and]] or choline; and linoleic acid, linolenic acid or their active metabolites and their combination.
- (Cancelled) The composition of claim 1, further comprising one or more of the 2. compounds selected from the group consisting of linoleic acid and linolenic acid or their active metabolites.
- (Currently Amended) The composition of claim [[2]] 1, wherein the active metabolite is arachidonic acid or docsohexenoic acid (DHA).
- 6 (Cancelled) 4.
- (Currently Amended) A method of for preparing a composition for use in treating or 7. preventing a memory impairment or a cognitive dysfunction in a subject, comprising the steps of: providing to the subject, an effective amount of the composition of claim 1 and continuing said administration for a period of at least about six weeks, thereby stabilizing brain membranes and increasing brain DAG eiticoline, or a pharmaceutically acceptable salt thereof; providing an effective amount of one or more second compounds selected from the group consisting of linoleic acid and linolenic acid; and combining said citicoline with said one or more second compounds to form a pharmaceutically-acceptable preparation.
- 17 (Cancelled)
- (New) The method of claim 7, whereby the memory impairment or the cognitive dysfunction is the result of Alzheimer's Disease (AD), stroke, brain injury, mild cognitive impairment (MCI), or cerebrovascular disease.
- 19. (New) The method of claim 7, whereby administration of the composition of claim 1 further comprises repairing damaged membranes; and restoring neuronal function, by supplying substrate for the formation of acetylcholine.